# m PTO 948 (Rev. 8-98) U.S. DEPARTMENT OF COMMERCE - Patent and Trademark Office Application No. 9428,458

### NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

AWINGS. 37 CFR 1.84(a): Acceptable categories of drawings:	8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i) 1.11 CFR 1.84(i) Words do not appear on a horizontal, left-to-right fashion
ack ink. Color.	when page is either upright or turned so that the top
Color drawings are not acceptable until petiton is granted.	becomes the right side, except for graphs. Fig(s)
Fig(s) Pencil and non black ink not permitted. Fig(s)	9 SCALE, 37 CFR 1.84(k)
OTOGRAPHS. 37 CFR 1.84 (b)	Scale not large enough to show mechanism without
1 full-tone set is required. Fig(s)	crowding when drawing is reduced in size to two-thirds in
Photographs not properly mounted (must use brystol board or	reproduction.
photographic double-weight paper). Fig(s)	Fig(s)
Foor quality (half-tone). Fig(s)	37 CER 1.84(i)
PE OF PAPER. 37 CFR 1.84(c)	lines numbers & letters not uniformly thick and well
Paper not flexible, strong, white, and durable.	defined clean, durable, and black (poor line quality).
Fig(s)	Fig(s) $A = 70$
Erasures, alterations, overwritings, interlineations, folds, copy machine marks not accepted. Fig(s)	11. SHADING. 37 CFR 1.84(m)
Mylar, velum paper is not acceptable (too thin).	Solid black areas pale. Fig(s)
Fig(s)	Solid black shading not permitted. Fig(s)
ZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes:	Shade lines, pale, rough and blurred. Fig(s)
21.0 cm by 29.7 cm (DIN size A4)	12. NUMBERS, LETTERS, & REFERENCE CHARACTERS.
21.6 cm by 27.9 cm (8 1/2 x 11 inches)	37 CFR 1.84(p)  Numbers and reference characters not plain and legible.
All drawing sheets not the same size.	Fig(s)
Sheet(s) Sin(s)	Figure legends are poor. Fig(s)
Drawings sheets not an acceptable size. Fig(s)	Numbers and reference characters not oriented in the
ARGINS. 37 CFR 1.84(g): Acceptable margins:	same direction as the view. 37 CFR 1.84(p)(1)
op 2.5 cm Left 2.5cm Right 1.5 cm Bottom 1.0 cm	Fig(s)
SIZE: A4 Size	English alphabet not used. 37 CFR 1.84(p)(2)
op 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1:0 cm	Figs Paraglars must be at least
SIZE: 8 1/2 x 11	Numbers, letters and reference characters must be at least
targins not acceptable. Fig(s)	.32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3)
Top (T)Left (L)	Fig(s) 13. LEAD LINES. 37 CFR 1.84(q)
Right (R) Bottom (B)	Lead lines cross each other. Fig(s)
/IEWS. 37 CFR 1.84(h)	Lead lines missing. Fig(s)
EMINDER: Specification may require revision to	14 NUMBERING OF SHEETS OF DRAWINGS, 37 CFR 1.84(1)
orrespond to drawing changes. Partial views. 37 CFR 1.84(h)(2)	Sheets not numbered consecutively, and in Arabic numerals
Brackets needed to show figure as one entity.	beginning with number 1. Sheet(s)
Fig(s)	15. NUMBERING OF VIEWS. 37 CFR 1.84(u)
Views not labeled separately or properly.	Views not numbered consecutively, and in Arabic numerals,
Fig(s)	beginning with number 1. Fig(s) 16. CORRECTIONS. 37 CFR 1.84(w)
Enlarged view not labeled separetely or properly.	Corrections not made from prior PTO-948
Fig(s)	dated
SECTIONAL VIEWS. 37 CFR 1.84 (h)(3)  Hatching not indicated for sectional portions of an object.	17 DESIGN DRAWINGS, 37 CFR 1.152
	Surface shading shown not appropriate. Fig(s)
Fig(s)	Solid black shading not used for color contrast.
Roman numbers. Fig(s)	Fig(s)
No. 100 ( )	

ATTACHMENT TO PAPER NO.

# 2742848

## NOTICE OF DRAFTSPERSON'S CHANGE OF DRAFTSPERSO

	<b>55</b> 56 6
1. Correction of Informalities37 CFR 1.85	The drawing(s) filed (insert date) 10.18-99 are:
	A. Approved by the Draftsperson under 37 CFR 1.84 or 1.152
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2 for the reasons indicated below. The Examiner will require  Taxing much be supplied accepting to the control of this period  The control of the control of the control of the control of this period of the control of	Aslanhana number of a person to call if the Office
inventor's name, docket number (if any), and the name and is unable to match the drawings to the proper application	telephone number of a person of each sheet of
is unable to match the drawings to the proper application	, should be placed on the vales of sacrift of
is unable to match the drawings to the proper application drawings in accordance with 370FR 184(2). Applicant m	ay delay filing of the new drawings unity receiptor
drawings in accordance with 5 for the stancions of time	may be obtained under the provisions of 37 CFR
drawings in accordance with 370FR 184(2). Applicant me the Notice of Allowability of the national and the Notice of Allowability of the national and the Notice of Allowability.	with a transmittal letter addressed to the Drawing
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A Time for Corrections	Con quality (half-tone Fig.(s)
2. Timing for Corrections	TYPE OF PAPER Andreed and a
(1)88(1)	wings within the three-month shortened statutory
Applicant is required to submit acceptable corrected dra	to be unacceptable by the
period set in the Notice of Allowapury	the principal three-month
period set in the Notice of Allowability P101-37). If a volume of the period set in the Notice of Allowability P101-37). If a volume of the period set in the Notice of Allowability P101-37). If a volume of the Notice of Allowability P101-37). If a volume of the Notice of Allowability P101-37). If a volume of the Notice of Allowability P101-37). If a volume of the Notice of Allowability P101-37).	tions resubmitted within the original total and the referen
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37 CPR 1,84(p)	pariod will result in ABANDONMENT of the
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Application. (algifung at abagai artigit	A MARGINS, STORE (2): Acceptable margins
3. Corrections other than Informalities Noted by the	Drawing Review Branch on the Form P10-940
3. Corrections other than third interior	SIZE: 14 Size
English alphabet not used. 37 CFR 1.84(p)(2)	be the Drawing Review Branch MUST be approved
All changes to the drawings, other than informalities noted by the examiner before the application will be allowed. I	to be made, other than
1 of on of informalling lilless the examiner has affi	oved the proposed changes?
The same control of the same	a Air A.S. 77 CES 18490.
Lead lines cross each other Fig. 1)	REMINDER: Specification may require revision to
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Corrections for made from prior PTO-9438	Heavest worded to show figure as one entity. Fig(s) Victor foot left and constructly or projectly Fig(s)
dated	Hatching antireducted for section portions of an object.
17. DESIGN DRAWINGS TO CER LIST	1913年
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2000 black shading not used for color contract	Roman numbers, Erg(s)
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# Attachment for PTO-948 (Rev. 03/01, or earlier) 6/18/01

The below text replaces the pre-printed text under the heading, "Information on How to Effect Drawing Changes," on the back of the PTO-948 (Rev. 03/01, or earlier) form.

### INFORMATION ON HOW TO EFFECT DRAWING CHANGES

### 1. Correction of Informalities -- 37 CFR 1.85

New corrected drawings must be filed with the changes incorporated therein. Identifying indicia, if provided, should include the title of the invention, inventor's name, and application number, or docket number (if any) if an application number has not been assigned to the application. If this information is provided, it must be placed on the front of each sheet and centered within the top margin. If corrected drawings are required in a Notice of Allowability (PTOL-37), the new drawings MUST be filed within the THREE MONTH shortened statutory period set for reply in the Notice of Allowability. Extensions of time may NOT be obtained under the provisions of 37 CFR 1.136(a) or (b) for filing the corrected drawings after the mailing of a Notice of Allowability. The drawings should be filed as a separate paper with a transmittal letter addressed to the Official Draftsperson.

### 2. Corrections other than Informalities Noted by Draftsperson on form PTO-948.

All changes to the drawings, other than informalities noted by the Draftsperson, MUST be made in the same manner as above except that, normally, a highlighted (preferably red ink) sketch of the changes to be incorporated into the new drawings MUST be approved by the examiner before the application will be allowed. No changes will be permitted to be made, other than correction of informalities, unless the examiner has approved the proposed changes.

### **Timing of Corrections**

Applicant is required to submit the drawing corrections within the time period set in the attached Office communication. See 37 CFR 1.85(a).

Failure to take corrective action within the set period will result in ABANDONMENT of the application.